| 0 | For receiving Offic us only | 1 | | |
|---------|--|---|--|--|
| 0-1 | International Application No. | | | |
| 0-2 | International Filing Date | | | |
| 0-3 | Name of receiving Office and "PCT International Application" | | | |
| 0-4 | Form - PCT/RO/101 PCT Request | | | |
| 0-4-1 | Prepared using | PCT-EASY Version 2.92 (updated 01.11.2003) | | |
| 0-5 | Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty | | | |
| 0-6 | Receiving Office (specified by the applicant) | Israel Patent Office (RO/IL) | | |
| 0-7 | Applicant's or agent's file reference | 26751 | | |
| 1 | Title of Invention | A VEGF VARIANT THAT LACKS VEGFR-1 BINDING ACTIVITY AND ITS USE IN PROMOTION OF RE-ENDOTHELIZATION AND PREVENTION OF IN-STENT RESTENOSIS | | |
| 11 | Applicant | | | |
| II-1 | This person is: | applicant only | | |
| II-2 | Applicant for | all designated States except US | | |
| 11-4 | Name | TECHNION RESEARCH AND DEVELOPMENT FOUNDATION LTD. | | |
| II-5 | Address: | Gutwirth Science Park Technion City 32 000 Haifa Israel | | |
| II-6 | State of nationality | IL | | |
| 11-7 | State of residence | IL | | |
| II-8 | Telephone No. | | | |
| 11-9 | Facsimile No. | 1. | | |
| 101-1 | Applicant and/or inventor | | | |
| III-1-1 | This person is: | applicant and inventor | | |
| III-1-2 | Applicant for | US only | | |
| III-1-4 | Name (LAST, First) | NEUFELD, Gera | | |
| III-1-5 | Address: | 23 Shoham Street 34 679 Haifa | | |
| | | Israel | | |
| III-1-6 | State of nationality | IL | | |
| III-1-7 | State of residence | IL | | |

| IV-1 | Agent or common representativ; or | | | | |
|--------|--|--|--|--|--|
| • | address f r correspond nc | | | | |
| • | The person identified below is hereby/has been appointed to act on | agent | | | |
| • | behalf of the applicant(s) before the competent International Authorities as: | | | | |
| IV-1-1 | Name | G.E. EHRLICH (1995) LTD. | | | |
| IV-1-2 | Address: | Ayalon Tower | | | |
| | | 11 Menachem Begin Street | | | |
| | | 52 521 Ramat Gan | | | |
| | | Israel | | | |
| IV-1-3 | Telephone No. | 972-3-6127676 | | | |
| IV-1-4 | Facsimile No. | 972-3-6127575 | | | |
| IV-1-5 | e-mail | patents@ipatent.co.il | | | |
| V | Designation of States | | | | |
| V-1 | Regional Patent | AP: BW GH GM KE LS MW MZ SD SL SZ TZ UG | | | |
| | (other kinds of protection or treatment, if any, are specified between | ZM ZW and any other State which is a | | | |
| | parentheses after the designation(s) | Contracting State of the Harare Protocol | | | |
| | concerned) | and of the PCT | | | |
| | | EA: AM AZ BY KG KZ MD RU TJ TM and any | | | |
| | | other State which is a Contracting State | | | |
| | | of the Eurasian Patent Convention and of | | | |
| | | the PCT | | | |
| | | EP: AT BE BG CH&LI CY CZ DE DK EE ES FI | | | |
| | | FR GB GR HU IE IT LU MC NL PT RO SE SI | | | |
| | | SK TR and any other State which is a | | | |
| | | Contracting State of the European Patent | | | |
| | | Convention and of the PCT | | | |
| | | OA: BF BJ CF CG CI CM GA GN GQ GW ML MR | | | |
| | | NE SN TD TG and any other State which is | | | |
| | | a member State of OAPI and a Contracting | | | |
| | | State of the PCT | | | |
| V-2 | National Patent (other kinds of protection or treatment, if any, are specified between parentheses after the designation(s) concerned) | AE AG AL AM AT (patent and utility | | | |
| | | model) AU AZ BA BB BG BR BW BY BZ CA | | | |
| | | CHELI CN CO CR CU CZ (patent and utility | | | |
| | | model) DE (patent and utility model) DK | | | |
| | | (patent and utility model) DM DZ EC EE | | | |
| | | (patent and utility model) EG ES FI | | | |
| | | (patent and utility model) GB GD GE GH | | | |
| | | GM HR HU ID IL IN IS JP KE KG KP KR KZ | | | |
| | | LC LK LR LS LT LU LV MA MD MG MK MN MW | | | |
| | | MX MZ NI NO NZ OM PG PH PL PT RO RU SC | | | |
| | | SD SE SG SK (patent and utility model) | | | |
| | | SL SY TJ TM TN TR TT TZ UA UG US UZ VC | | | |
| | <u> </u> | VN YU ZA ZM ZW | | | |

| V-5 | Precautionary Designati n Stat m nt | | | |
|---------------|---|------------------------------------|-----------------------------|--|
| | In addition to the designations made under items V-1, V-2 and V-3, the | | | |
| | applicant also makes under Rule 4.9(b) all designations which would be | | | |
| | permitted under the PCT except any | | | |
| | designation(s) of the State(s) indicated | | | |
| | under item V-6 below. The applicant | | | |
| | declares that those additional designations are subject to confirmation | | | |
| | and that any designation which is not | | | |
| | confirmed before the expiration of 15 | | | |
| | months from the priority date is to be regarded as withdrawn by the applicant | | | |
| | at the expiration of that time limit. | | | |
| 7-6 | Exclusion(s) from precautionary | NONE | | |
| - | designations | NONE | | |
| /I-1 | Priority claim of earlier national | | | |
| | application | | | |
| /1-1-1 | Filing date | 17 December 2002 (17 | .12.2002) | |
| /I-1-2 | Number | 60/433,778 | | |
| /I-1-3 | Country | US | | |
| /II-1 | International Searching Authority | United States Patent and Trademark | | |
| | Chosen | Office (USPTO) (ISA/ | US) | |
| 7111 | Declarations | Number of declarations | <u> </u> | |
| /III-1 | Declaration as to the identity of the inventor | - | | |
| /III-2 | Declaration as to the applicant's | _ | | |
| | entitlement, as at the international filing | | | |
| | date, to apply for and be granted a patent | 1 | | |
| /111-3 | Declaration as to the applicant's | _ | | |
| | entitlement, as at the international filing | | | |
| | date, to claim the priority of the earlier | | | |
| /111-4 | application Declaration of inventorship (only for the | | | |
| 141-4 | purposes of the designation of the | - | 1 | |
| | United States of America) | | | |
| /III-5 | Declaration as to non-prejudicial | _ | | |
| | disclosures or exceptions to lack of | | | |
| X | novelty Check list | number of sheets | electronic file(s) attached | |
| X-1 | Request (including declaration sheets) | 4 | - | |
| X-2 | Description (excluding sequence listing | 29 | | |
| | part) | | | |
| X-3 | Claims | 3 | <u> </u> | |
| X-4 | Abstract | 1 | EZABST00.TXT | |
| X-5 | Drawings | 2 | _ | |
| K-7a | Sub-total number of sheets | 39 | | |
| V 6 | Sequence listing part of description | 3 | _ | |
| X-6 X-7 | TOTAL | | <u> </u> | |

| | Acc mpanying items | paper document(s) attached | electronic file(s) attached | | |
|---------------|--|----------------------------|---------------------------------------|--|--|
| IX-8 | Fee calculation sheet | ✓ | - | | |
| IX-13 | Priority document(s) | Item(s) VI-1 | - | | |
| IX-16 | Sequence listing in computer readable form: | | | | |
| IX-16 -(i) | copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application) | - | 1 Diskette | | |
| IX-17 | PCT-EASY diskette | - Diskette | | | |
| IX-18 | Other (specified): | Transmittal Fee ILS 476 | - | | |
| IX-19 | Figure of the drawings which should accompany the abstract | • | · · · · · · · · · · · · · · · · · · · | | |
| IX-20 | Language of filing of the international application | English | | | |
| X-1 | Signature of applicant, agent or common representative | | | | |
| X-1-1 | Name | G.E. EHRLICH (1995) | LTD. | | |
| X-1-2 | Name of signatory | EHRLICH, Gal | | | |
| X-1-3 | Capacity | Agent | | | |
| X-2 | Signature of applicant, agent or common representative | | | | |
| X-2-1 | Name | G.E. EHRLICH (1995) | LTD. | | |
| X-2-2 | Name of signatory | MELNICK, Geoff | | | |
| X-2-3 | Capacity | Agent | | | |

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| 10-1 | Date of actual receipt of the purported international application | |
|--------|---|--------|
| 10-2 | Drawings: | |
| 10-2-1 | Received | |
| 10-2-2 | Not received | |
| 10-3 | Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application | |
| 10-4 | Date of timely receipt of the required corrections under PCT Article 11(2) | |
| 10-5 | International Searching Authority | ISA/US |
| 10-6 | Transmittal of search copy delayed until search fee is paid | |

FOR INTERNATIONAL BUREAU USE ONLY

| 11-1 | Date of receipt of the record copy by | | |
|------|---------------------------------------|--|--|
| 11-1 | bate of receipt of the record copy by | | |
| | the International Bureau | | |
| | the international bureau | | |